Manhole In	spection Summary	Manhole # S31OO_006MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 31	OO Node: 006 Status: Found	Insp Date: 4/25/07 9:18 AM	
Incomplete Cor	nments	Crew: SP, DP	
		Inspector: Provine, D	
		Firm: PHO	
Location	Address: 2400 24TH ST	Cross Street: HAMDEN AVE	
Manhole	Type: Inline Location: Roadwa	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments	Standing water in channel.		
Cover	•	24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)	
Droportion	Type: Sanitary Condition: S		
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 0.5 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment			
Condition:	Sound Cracked Root Intrusi	on ☐ Loose Brick ✓ Deteriorated	
Infiltration:	None ✓ Joint Cracks ✓ Mo	ortar Roots Wall	
Corbel	Material: Brick	arged Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Loose Brick Deteriorated	
Infiltration:	✓ None	Mortar ☐ Roots ☐ Wall	
Barrel	Material: Brick	arged	
Shape:	Circular Diameter: 42 (in.) I	ength: (in.)	
Condition:			
Infiltration:	None ☐ Joint ☐ Cracks ✓	<mark>vlortar </mark>	
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Deteriorated Leaks Debris	
Channel	Material: Brick	arged Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Deteriorated Leaks Debris	
Steps Count: 3 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 1	(ft.) Active Surcharge Present	

Manhole Inspection Summary

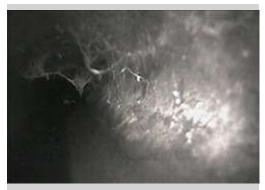
Manhole # \$3100_006MH

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Location View



Inside the I3 pipe



Root intruison.

Defect



Frame leaks. Adjustment deterioration and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration - other side.

Manhole Inspection Summary

Manhole # S3100_006MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel infiltration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.08 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Connects To: Manhole

Drop: None

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
nvert Depth: 7.85 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Serv

line

Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection